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Susan M. Barry

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Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bruno Guy *et al.*

Art Unit: 1645

Serial No.: 09/403,967

Examiner: V. Portner

Filed: March 28, 2000

Customer No.: 21559

Title: Anti-Helicobacter Vaccine Composition Comprising a Th1-Type Adjuvant

Assistant Commissioner For Patents
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449, copies of which are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

Submission of this statement is not a representation that a search has been made, nor is information included in this statement an admission that the information is material to patentability.

1645

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This statement is being filed before the receipt of a first Office action on the merits. If there are any other charges or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date: August 20, 2001 Susan M. Michaud
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Sheet 1 of 1

SUBSTITUTE FORM PTO-1449
(MODIFIED)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

(37 C.F.R. §1.98(b))

Attorney Docket No.

50019/006001

Serial No.

09/403,967

Applicant

Bruno Guy et al.

Filing Date

March 28, 2000

Group

1645

IDS Filed

August 20, 2001

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21559

U.S. PATENTS

Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	88 09336	12/01/88	WIPO			
	93 05162	03/18/93	WIPO			
	95 22987	08/31/95	WIPO			
	96 31235	10/10/96	WIPO			Yes
	0 206 037	12/30/86	EP			No

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)

	D'Elios et al., "T Helper 1 Effector Cells Specific for Helicobacter Pylori in the Gastric Antrum of Patients with Peptic Ulcer Disease," The Journal of Immunology 158:962-967 (1997).
	Mohammadi et al., "Helicobacter-Specific Cell-Mediated Immune Responses Display a Predominant Th1 Phenotype and Promote a Delayed-Type Hypersensitivity Response in the Stomachs of Mice," The Journal of Immunology 156:4729-4738 (1996).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.